# BEFORE THE MEDICAL BOARD OF CALIFORNIA DEPARTMENT OF CONSUMER AFFAIRS STATE OF CALIFORNIA

In the Matter of the Accusation Against:	) ) )
SCOTT DUANE MELLUM, M.D.	) Case No. 800-2015-018752
Physician's and Surgeon's	)
Certificate No. G81272	)
Respondent	)
	)

#### **DECISION**

The attached Stipulated Settlement and Disciplinary Order is hereby adopted as the Decision and Order of the Medical Board of California, Department of Consumer Affairs, State of California.

This Decision shall become effective at 5:00 p.m. on September 12, 2019.

IT IS SO ORDERED August 13, 2019.

MEDICAL BOARD OF CALIFORNIA

Kristina Lawson, JD, Chair

Panel B

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1	XAVIER BECERRA	<b>.</b>
2	Attorney General of California	
	STEVEN D. MUNI Supervising Deputy Attorney General	
3	MEGAN R. O'CARROLL	
4	Deputy Attorney General State Bar No. 215479	
	1300 I Street, Suite 125	
5	P.O. Box 944255	
6	Sacramento, CA 94244-2550 Telephone: (916) 210-7543 Facsimile: (916) 327-2247	
7	Attorneys for Complainant	
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10	BEFOR	E THE
11	MEDICAL BOARD	· · · · · · · · · · · · · · · · · · ·
	DEPARTMENT OF C	
12.	STATE OF C	ALIFORNIA
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	In the Matter of the Accusation Against:	Case No. 800-2015-018752
15	SCOTT DUANE MELLUM, M.D.	OAH No. 2018050625
16	101 W 2ND AVENUE CHICO, CA 95926	COUNTY A TIED CHATTEL HAMINIO A NEW
17	,	STIPULATED SETTLEMENT AND DISCIPLINARY ORDER
18	Physician's and Surgeon's Certificate No. G	
19	81272	
19	Respondent.	
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22	IT IS HEREBY STIPULATED AND AGR	EED by and between the parties to the above-
23	entitled proceedings that the following matters are	e true:
24	PART	<u>cies</u>
25	1. Kimberly Kirchmeyer (Complainant)	is the Executive Director of the Medical Board
26	of California (Board). She brought this action sol	
27	this matter by Xavier Becerra, Attorney General of the State of California, by Megan R.	
28	O'Carroll, Deputy Attorney General.	
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- 2. Respondent Scott Duane Mellum, M.D. (Respondent) is represented in this proceeding by attorney D. Marc Lyde, of Leonard & Lyde, 1600 Humboldt Road Suite 1, Chico, California 95928.
- 3. On or about May 24, 1995, the Board issued Physician's and Surgeon's Certificate
  No. G 81272 to Scott Duane Mellum, M.D. (Respondent). The Physician's and Surgeon's
  Certificate was in full force and effect at all times relevant to the charges brought in Accusation
  No. 800-2015-018752, and will expire on March 31, 2019, unless renewed.

#### **JURISDICTION**

- 4. Accusation No. 800-2015-018752 was filed before the Board, and is currently pending against Respondent. The Accusation and all other statutorily required documents were properly served on Respondent on May 2, 2018. Respondent timely filed his Notice of Defense contesting the Accusation.
- 5. A copy of Accusation No. 800-2015-018752 is attached as exhibit A and incorporated herein by reference.

# ADVISEMENT AND WAIVERS

- 6. Respondent has carefully read, fully discussed with counsel, and understands the charges and allegations in Accusation No. 800-2015-018752. Respondent has also carefully read, fully discussed with counsel, and understands the effects of this Stipulated Settlement and Disciplinary Order.
- 7. Respondent is fully aware of his legal rights in this matter, including the right to a hearing on the charges and allegations in the Accusation; the right to confront and cross-examine the witnesses against him; the right to present evidence and to testify on his own behalf; the right to the issuance of subpoenas to compel the attendance of witnesses and the production of documents; the right to reconsideration and court review of an adverse decision; and all other rights accorded by the California Administrative Procedure Act and other applicable laws.
- 8. Respondent voluntarily, knowingly, and intelligently waives and gives up each and every right set forth above.

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#### **CULPABILITY**

- 9. Respondent understands and agrees that the charges and allegations in Accusation No. 800-2015-018752, if proven at a hearing, constitute cause for imposing discipline upon his Physician's and Surgeon's Certificate.
- 10. For the purpose of resolving the Accusation without the expense and uncertainty of further proceedings, Respondent agrees that, at a hearing, Complainant could establish a factual basis for the charges in the Accusation, and that Respondent hereby gives up his right to contest those charges.
- 11. Respondent agrees that his Physician's and Surgeon's Certificate is subject to discipline and he agrees to be bound by the Board's imposition of discipline as set forth in the Disciplinary Order below.

#### RESERVATION

12. This stipulated settlement and the admissions made by Respondent herein are only for the purposes of this proceeding, or any other proceedings in which the Medical Board of California or other professional licensing agency is involved, and shall not be admissible in any other criminal or civil proceeding.

#### **CONTINGENCY**

13. This stipulation shall be subject to approval by the Medical Board of California. Respondent understands and agrees that counsel for Complainant and the staff of the Medical Board of California may communicate directly with the Board regarding this stipulation and settlement, without notice to or participation by Respondent or his counsel. By signing the stipulation, Respondent understands and agrees that he may not withdraw his agreement or seek to rescind the stipulation prior to the time the Board considers and acts upon it. If the Board fails to adopt this stipulation as its Decision and Order, the Stipulated Settlement and Disciplinary Order shall be of no force or effect, except for this paragraph, it shall be inadmissible in any legal action between the parties, and the Board shall not be disqualified from further action by having considered this matter.

- 14. The parties understand and agree that Portable Document Format (PDF) and facsimile copies of this Stipulated Settlement and Disciplinary Order, including PDF and facsimile signatures thereto, shall have the same force and effect as the originals.
- 15. In consideration of the foregoing admissions and stipulations, the parties agree that the Board may, without further notice or formal proceeding, issue and enter the following Disciplinary Order:

#### **DISCIPLINARY ORDER**

#### A. PUBLIC REPRIMAND

IT IS HEREBY ORDERED that Physician's and Surgeon's Certificate No. G 81272 issued to Respondent Scott Duane Mellum, M.D., shall be and is hereby publicly reprimanded pursuant to California Business and Professions Code, section 2227, subdivision (a)(4). This public reprimand, which is issued in connection with Respondent's care and treatment of a confidential patient, is based on the facts and allegations as set forth in Accusation No. 800-2015-018752.

# **B.** EDUCATION COURSE

Within 60 calendar days of the effective date of this Decision, Respondent shall submit to the Board or its designee for its prior approval educational program(s) or course(s) which shall not be less than 20 hours. The educational program(s) or course(s) shall be Category 1 certified, and shall cover medical topics including management of cholestasis of pregnancy and operative vaginal delivery techniques. The educational program(s) or course(s) shall be at Respondent's expense and shall be in addition to the Continuing Medical Education (CME) requirements for renewal of licensure. Respondent shall provide proof of attendance to the Board or its designee of satisfaction of this requirement.

Failure to successfully complete and provide proof of attendance to the Board or its designee of the educational program(s) or course(s) within 12 months of the effective date of this Decision, unless the Board or its designee agrees in writing to an extension of that time, shall constitute general unprofessional conduct and may serve as the grounds for further disciplinary action.

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# C. MEDICAL RECORD KEEPING COURSE

Within 60 calendar days of the effective date of this Decision, Respondent shall enroll in a course in medical record keeping approved in advance by the Board or its designee. Respondent shall provide the approved course provider with any information and documents that the approved course provider may deem pertinent. Respondent shall participate in and successfully complete the classroom component of the course not later than six (6) months after Respondent's initial enrollment. Respondent shall successfully complete any other component of the course within one (1) year of enrollment. The medical record keeping course shall be at Respondent's expense and shall be in addition to the Continuing Medical Education (CME) requirements for renewal of licensure.

Respondent shall submit a certification of successful completion to the Board or its designee not later than 15 calendar days after successfully completing the course. Failure to provide proof of successful completion of the course to the Board or its designee within twelve (12) months of the effective date of this Decision, unless the Board or its designee agrees in writing to an extension of that time, shall constitute general unprofessional conduct and may serve as the grounds for further disciplinary action.

#### **ACCEPTANCE**

I have carefully read the above Stipulated Settlement and Disciplinary Order and have fully discussed it with my attorney, D. Marc Lyde, Esq. I understand the stipulation and the effect it will have on my Physician's and Surgeon's Certificate. I enter into this Stipulated Settlement and Disciplinary Order voluntarily, knowingly, and intelligently, and agree to be bound by the Decision and Order of the Medical Board of California.

DATED:	3-11-19	Scott	mellum
	:	SCOTT DUANE ME Respondent	LLUM, M.D.

1	I have read and fully discussed with Respondent Scott Duane Mellum, M.D. the terms and		
2	conditions and other matters contained in the above Stipulated Settlement and Disciplinary Order		
3	I approve its form and content.		
4	DATED: 63-11-19		
5	D. Marc Lyde, Esq. Attorney for Respondent		
6			
7	ENIDODCEMENT		
8	<u>ENDORSEMENT</u>		
9	The foregoing Stipulated Settlement and Disciplinary Order is hereby respectfully		
10	submitted for consideration by the Medical Board of California.		
11	Dated: March 11, 2019 Respectfully submitted,		
12	XAVIER BECERRA		
13	Attorney General of California STEVEN D. MUNI		
14	Supervising Deputy Attorney General		
15	Megan R. O Carroll		
16	MEGAN R. O'CARROLL Deputy Attorney General		
17.	Attorneys for Complainant		
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# Exhibit A

Accusation No. 800-2015-018752

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1	XAVIER BECERRA		
2	Attorney General of California ALEXANDRA M. ALVAREZ	FILED	
3	Supervising Deputy Attorney General MEGAN R. O'CARROLL	STATE OF CALIFORNIA MEDICAL BOARD OF CALIFORNIA	
4	Deputy Attorney General State Bar No. 215479	SACRAMENTO (1) BY 20 18	
5	1300 I Street, Suite 125 P.O. Box 944255	BY A STANALYST	
6	Sacramento, CA 94244-2550 Telephone: (916) 210-7543		
7	Facsimile: (916) 327-2247		
8	Attorneys for Complainant		
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~ 10	DEFODE TITE		
11	BEFORE THE MEDICAL BOARD OF CALIFORNIA DEPARTMENT OF CONSUMER AFFAIRS		
12	STATE OF CALIFORNIA		
13	In the Matter of the Accusation Against:	Casa No. 200 2015 012752	
13	·	Case No. 800-2015-018752	
15	Scott Duane Mellum, M.D. 101 W 2ND AVENUE	ACCUSATION	
	CHICO, CA 95926		
16	Physician's and Surgeon's Certificate No. G 81272,	·	
17	Respondent.		
18			
19		-	
20	Complainant alleges:		
21	PARTIES		
22	1. Kimberly Kirchmeyer (Complainant) brings this Accusation solely in her official		
23	capacity as the Executive Director of the Medical Board of California, Department of Consumer		
24	Affairs (Board).		
25	2. On or about May 24, 1995, the Medical Board issued Physician's and Surgeon's		
26	Certificate No. G 81272 to Scott Duane Mellum, M.D. (Respondent). The Physician's and		
27	Surgeon's Certificate was in full force and effect at all times relevant to the charges brought herein		
28	and will expire on March 31, 2019, unless renewed.		

#### **JURISDICTION**

- 3. This Accusation is brought before the Board, under the authority of the following laws. All section references are to the Business and Professions Code (Code) unless otherwise indicated.
- 4. Section 2227 of the Code provides that a licensee who is found guilty under the Medical Practice Act may have his or her license revoked, suspended for a period not to exceed one year, placed on probation and required to pay the costs of probation monitoring, or such other action taken in relation to discipline as the Board deems proper.
  - 5. Section 2234 of the Code, states:

"The board shall take action against any licensee who is charged with unprofessional conduct. In addition to other provisions of this article, unprofessional conduct includes, but is not limited to, the following:

- "(a) Violating or attempting to violate, directly or indirectly, assisting in or abetting the violation of, or conspiring to violate any provision of this chapter.
  - "(b) Gross negligence.
- "(c) Repeated negligent acts. To be repeated, there must be two or more negligent acts or omissions. An initial negligent act or omission followed by a separate and distinct departure from the applicable standard of care shall constitute repeated negligent acts.
- "(1) An initial negligent diagnosis followed by an act or omission medically appropriate for that negligent diagnosis of the patient shall constitute a single negligent act.
- "(2) When the standard of care requires a change in the diagnosis, act, or omission that constitutes the negligent act described in paragraph (1), including, but not limited to, a reevaluation of the diagnosis or a change in treatment, and the licensee's conduct departs from the applicable standard of care, each departure constitutes a separate and distinct breach of the standard of care.
  - "(d) Incompetence.
- "(e) The commission of any act involving dishonesty or corruption which is substantially related to the qualifications, functions, or duties of a physician and surgeon,

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"(f) Any action or conduct which would have warranted the denial of a certificate,

"(g) The practice of medicine from this state into another state or country without meeting the legal requirements of that state or country for the practice of medicine. Section 2314 shall not apply to this subdivision. This subdivision shall become operative upon the implementation of the proposed registration program described in Section 2052.5.

"(h) The repeated failure by a certificate holder, in the absence of good cause, to attend and participate in an interview by the board. This subdivision shall only apply to a certificate holder who is the subject of an investigation by the board."

Section 2266 of the Code states: "The failure of a physician and surgeon to maintain adequate and accurate records relating to the provision of services to their patients constitutes unprofessional conduct."

# FIRST CAUSE FOR DISCIPLINE

# (Gross Negligence)

7. Respondent Scott Duane Mellum, M.D. is subject to disciplinary action under section 2234, subdivision (b), of the Code, in that he was grossly negligent in his care and treatment of a patient. The circumstances are as follows:

On or about May 22, 2015, Confidential Patient (C.P.) presented to Enloe Medical Center complaining of upper right quadrant pain. C.P. was a twenty-four-year-old woman expecting her first child, and was at 33 weeks, six days of gestation. After being admitted, shewas treated by Respondent and Dr. V. She was found to have elevated liver enzymes and was diagnosed with cholestasis of pregnancy, and was prescribed Cholestyramine at 4 mg per day. On or about May 28, 2015, when she was at 35 weeks and five days of gestation, C.P. transferred her medical care to Dr. V. C.P. had twice weekly fetal non-stress tests, one weekly amniotic fluid index testing, and continued on Cholestyramine.1

<sup>&</sup>lt;sup>1</sup> Non-stress tests and indexing of amniotic fluid are prenatal tests to determine the status of a fetus during pregnancy. Non-stress testing measures the fetal heart rate to ensure it is within the normal range, and amniotic fluid indexing measures how much amniotic fluid is present to ensure it is in the appropriate range for the length of gestation.

- 9. On or about June 18, 2015, at approximately 12:30 p.m., C.P. was at 5 centimeters dilation and was having a non-stress test when her water broke, with meconium present in the amniotic fluid.<sup>2</sup> Respondent was the on-call obstetrician at that time, and was located at his medical office across the street from the hospital. C.P. was admitted in labor. Her current medications included Cholestyramine, Atarax, and Synthroid. Upon C.P.'s admission, Respondent documented her as having possible cholestasis, but did not document a treatment plan for this condition or note any testing to confirm or exclude the possible diagnosis.
- 10. During her admission, C.P. was attached to electronic fetal monitors to measure the fetal heartbeat and uterine contractions.<sup>3</sup> Variations in the fetal heartrate are categorized into three groups. Category one tracings are deemed to be normal heartrate patterns that are not associated with lack of oxygen to the fetus. Category three tracings are abnormal heartrate patterns that are associated with lack of oxygen and abnormal blood gas levels. Category two tracings are indeterminate in that they contain elements of both normal and abnormal heartrate patterns, making it difficult to know whether or not the fetus is actually in distress. At approximately 1:00 p.m., nursing staff called Respondent to report decelerations in the fetal heartbeat. Labor progressed normally with a Category two heartrate tracings with variable decelerations. At approximately 2:45 p.m., C.P. was fitted with a fetal scalp electrode to monitor the fetal heartrate internally.
- 11. At approximately 3:25, when C.P. was dilated to eight centimeters, the fetal heartrate decelerated to 90 beats per minute, and remained there for five minutes. Respondent ordered an amniofusion. The fetal heartrate baseline dropped to 120 to 110 beats per minute, as the decelerations became deeper and of longer duration. By 5:00 p.m., the long-term variability of

<sup>&</sup>lt;sup>2</sup> The presence of meconium indicates that the fetus passed stool in utero, which is sometimes an indication of fetal distress.

<sup>&</sup>lt;sup>3</sup> Electronic fetal heart rate monitoring during labor and delivery is a method of measuring the fetus's heartrate with special equipment. Doppler equipment is used to measure the heartrate from outside the mother's body and electrodes can be used to measure the heartrate by placing equipment on the fetus through the cervix. Contractions are measured with an intrauterine pressure catheter inserted through the vagina into the uterus.

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the heartrate was diminished. At approximately 6:25 p.m. when her cervix was dilated to nine centimeters, C.P. was given Pitocin to speed up the labor. By 7:10 p.m., C.P. was fully dilated.

- 12. At approximately 7:12 p.m., the fetal heartrate dropped into the 70's range. Respondent was called in. The presentation of the fetus was described as vertex, occiput posterior, indicating that the crown of the head was facing down, with back of the head facing the mother's back. The station of fetus at this time was at 2+.4 Respondent directed the nurse to call in anesthesia so he could perform a cesarean section. C.P.'s medical record contains a notation regarding informed consent but does not document a description of alternative treatments or the risks and benefits of the treatments provided.
- 13. Respondent then attempted to assist the delivery physically with medical instruments, a procedure known as an operative vaginal delivery. He used a Mityvac vacuum extractor, in which a plastic cap is applied to the fetus's head with suction to exert traction to pull the fetus out of the birth canal. Respondent attempted to use the Mityvac five times on C.P. Each time the vertex was brought to the pelvic floor but then retracted to the 2+ station. At 7:30 p.m., C.P. was brought to the operating room. C.P. was not catheterized during this time. While waiting for anesthesiologist to arrive in the operating room, Respondent made another attempt to perform an operative vaginal delivery with the Mityvac vacuum extractor, but the Mityvac popped off the fetus's head. Respondent reported that each time he used the Mityvac the fetus returned to the same presentation and position at the 2+ station. There was no pre-operative sponge, needle and instrument count performed during this time.
- 14. At 7:38 p.m., an anesthesiologist arrived and Respondent performed a cesarean section. The time of incision was 7:44 p.m and delivery was at 7:46 p.m. A 6lb 9oz female baby was delivered with a spontaneous cry and APGAR scores of 6/6/6/6. APGAR is a quick, overall assessment of newborn wellbeing of a newborn based on a range of criteria on a scale of one to ten each. Scores below seven indicate that a baby requires medical attention. The baby's cord blood was analyzed and found to have a Ph of 7.29 with a base deficit of 12.3, an indicator that

<sup>&</sup>lt;sup>4</sup> Station refers to how far down the baby's head has descended into the mother's pelvis. It is measured from -5 to +5, with -5 being the furthest away from delivery and +5 being crowning.

the baby may have suffered loss of oxygen in utero. The baby developed respiratory depression and required intubation. She was eventually diagnosed with a brain injury as a result of oxygen deprivation due to bleeding on the brain that occurred from direct trauma.

- 15. Respondent continued to prescribe Cholestyramine to C.P. postpartum. Due to the lack of a preoperative sponge, needle and instrument count, C.P. had a post-operative x-ray to ensure no items were left in her body. Respondent's operative note did not contain a detailed description of the use of the Mityvac vacuum extractor.
- 16. The standard of care when performing an operative vaginal delivery with a vacuum extractor is to minimize trauma to mother and baby by appropriate patient selection, proper application of the instrument, use of minimal traction, and avoiding torsion. Respondent's decision to use the Mityvac in an uncatheterized patient with a vertex presenting in the occipital posterior position at 2+ station, and to do so six times represents an extreme departure from the standard of care, thus subjecting his license to discipline for gross negligence.

# SECOND CAUSE FOR DISCIPLINE

# (Gross Negligence)

- 17. Respondent Scott Duane Mellum, M.D. is subject to disciplinary action under section 2234, subdivision (b), of the Code in that he was grossly negligent in his care and treatment of C.P.
  - 18. Paragraphs 7 through 16, above are incorporated by reference as if fully set forth here.
- 19. Respondent's delay in performing the cesarean section constituted an extreme departure from the standard of care, thus subjecting his license to discipline for gross negligence.

# THIRD CAUSE FOR DISCIPLINE

# (Repeated Negligent Acts)

- 20. Respondent Scott Duane Mellum, M.D. is subject to disciplinary action under section 2234, subdivision (c), of the Code in that he was grossly negligent in his care and treatment of C.P
  - 21. Paragraphs 7 through 19, above are incorporated by reference as if fully set forth here.

# 1 PRAYER WHEREFORE, Complainant requests that a hearing be held on the matters herein alleged, 2 and that following the hearing, the Medical Board of California issue a decision: 3 Revoking or suspending Physician's and Surgeon's Certificate No. G 81272, issued to 4 Scott Duane Mellum, M.D.; 5 2. Revoking, suspending or denying approval of Scott Duane Mellum, M.D.'s authority 6 to supervise physician assistants and advanced practice nurses; 7 Ordering Scott Duane Mellum, M.D., if placed on probation, to pay the Board the 8 3. costs of probation monitoring; and 9 Taking such other and further action as deemed necessary and proper. 10 11 12 DATED: May 2, 2018 13 Medical Board of California 14 Department of Consumer Affairs State of California 15 Complainant 16 SA2018300608 17 33335015.doc 18 .19 20 21 22 23 24 25 26 27 28